

Cymoxanil
57966-95-7 | DTXSID6032358

Model Performance

Model

Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.91	1.08	0.91	1.08	0.92	1.00

Model Results

Predicted value: 9.12e-07 mmHg

Global applicability domain: Inside

Local applicability domain index: 3.26e-01

Confidence level: 3.72e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Furalaxyl</div> <div>Measured: 1.13e-06</div> <div>Predicted: 3.22e-07</div>	<div>Image not found</div> <div>Triacontane</div> <div>Measured: 2.40e-06</div> <div>Predicted: 8.27e-11</div>	<div>Image not found</div> <div>Oxalic acid</div> <div>Measured: 1.57e-10</div> <div>Predicted: 3.33e-04</div>
<div>Image not found</div> <div>Daminozide</div> <div>Measured: 2.90e-06</div> <div>Predicted: 2.23e-05</div>	<div>Image not found</div> <div>Iprobenfos</div> <div>Measured: 7.30e-06</div> <div>Predicted: 1.52e-05</div>	